



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

268 (#3)  
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08/23/03

In re patent of application of:

TIPNIS et al.

Group Art Unit: unknown

Serial No. 10/023,704

Examiner: unknown

Filed: December 21, 2001

Client Reference: TIPNIS

Title: WIRELESS NETWORK TOUR GUIDE

Attorney Docket: 20-488

INFORMATION DISCLOSURE STATEMENT

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Director of the United States Patent and Trademark Office

MAY 22 2003

Washington, D.C. 20231

Technology Center 2600

Sir:

Attached is form PTO-1449 listing the enclosed documents.

Should a first action on the merits have been issued on the same day or before this Information Disclosure Statement is filed, please accept this Information Disclosure Statement under Rule 97 (c) and charge the requisite Rule 17(p) fee to our Deposit Account No. 50-0687, under order number 20-488 and proceed to consider this Information Disclosure Statement.

This information Disclosure Statement is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable the Applicant to comply fully.

05/22/2003 SSANDARA 00000002 500687 10023704

01 FC:1806 180.00 CH

Consideration of the foregoing and enclosures plus the return of a copy of the herewith Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 along with an early action on the merits of this application are earnestly solicited.

Respectfully submitted,

May 21, 2003

Date

William H. Bollman

William H. Bollman  
Reg. No. 36,457

Manelli Denison & Selter PLLC  
2000 M Street, N.W.  
Suite 700  
Washington, D.C. 20036-3307  
202-261-1000

Bollman

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## U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/DD/YY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
	AR	5,740,534	Ayerst et al.			
	BR	6,266,614 B1	Alumbaugh			
	CR	5,673,306	Amadon et al.			
	DR	6,148,198	Anderson et al.			
	ER	5,579,372	Astrom			
	FR	5,943,399	Bannister et al.			
	GR	6,101,378	Barabash et al.			
	HR	6,148,197	Bridges et al.			
	IR	6,226,529 B1	Bruno et al.			
	JR	5,950,130	Coursey			
	KR	5,974,054	Couts et al.			
	LR	6,122,503	Daly			
	MR	5,802,492	Delorme et al.			
	NR	6,289,373 B1	Dezonne			

## FOREIGN PATENT DOCUMENTS

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To: U.S. Department of Commerce

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	AR	6,075,982	Donovan et al.			
	BR	5,692,037	Friend			
	CR	6,198,431 B1	Gibson			
	DR	6,199,045	Giniger et al.			
	ER	6,169,891 B1	Gorham et al.			
	FR	6,181,935 B1	Gossman et al.			
	GR	6,317,594 B1	Gossman et al.			
	HR	5,768,509	Gunluk			
	IR	6,223,046 B1	Hamill-Keays et al.			
	JR	6,035,025	Hanson			
	KR	6,058,300	Hanson			
	LR	5,953,398	Hill			
	MR	5,797,094	Houde et al.			
	NR	5,822,700	Hult et al.			

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	AR	5,987,323	11/16/99	Huotari		
	BR	4,706,275	11/10/87	Kamil		
	CR	5,828,740	10/27/98	Khuc et al.		
	DR	5,592,535	1/7/97	Klotz		
	ER	5,351,235	9/27/94	Lahtinen		
	FR	5,978,685	11/2/99	Laiho		
	GR	6,188,752 B1	2/13/01	Lesley		
	HR	6,173,181 B1	1/9/01	Losh		
	IR	5,797,096	8/18/98	Lupien et al.		
	JR	5,761,618	6/2/98	Lynch et al.		
	KR	5,068,891	11/26/91	Marshall		
	LR	6,327,479 B1	12/4/01	Mikkola		
	MR	5,999,811	12/7/99	Molne		
	NR	6,064,875	5/16/00	Morgan		

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AR	6,249,744 B1	6/19/01	Morita			
BR	6,070,067	5/30/00	Nguyen et al			
CR	6,049,710	4/11/00	Nilsson			
DR	6,149,353	11/21/00	Nilsson			
ER	5,774,533	6/30/98	Patel			
FR	6,396,913	5/28/02	Perkins, III			
GR	6,208,854 B1	3/27/01	Roberts et al			
HR	5,905,736	5/18/99	Rohen et al			
IR	5,628,051	5/6/97	Salin			
JR	5,682,600	10/28/97	Salin			
KR	5,787,357	6/28/98	Salin			
LR	5,946,629	8/31/99	Sawyer et al			
MR	5,920,821	6/6/99	Seazholtz et al			
NR	5,767,795	6/16/98	Schaphorst			

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AR	5,930,701	7/27/99	Skog			
BR	5,794,142	8/11/98	Vanttila et al.			
CR	5,806,000	9/8/98	Vo et al.			
DR	6,122,520	9/19/00	Want et al.			
FR	6,249,680 B1	6/19/01	Wax et al.			
FR	6,081,508	6/27/00	West et al.			
GR	5,946,630	8/31/99	Willars et al.			
HR	6,205,330 B1	3/20/01	Winbladh			
IR						
JR						
KR	5,797,091	8/18/98	Clise et al.			
LR	5,343,493	8/30/94	Karimullah			
MR	5,479,482	12/26/95	Grimes			
NR	5,519,403	5/21/96	Bickley et al.			

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## U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/DD/YY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
	AR	5,535,434	7/9/96	Siddoway et al.			
	BR	4,891,638	1/2/90	Davis			
	CR	5,070,329	12/3/91	Jasinaki			
	DR	5,068,656	11/26/91	Sutherland			
	ER	5,119,104	6/2/92	Heller			
	FR	5,177,478	1/5/93	Wagai et al.			
	GR	5,363,425	11/8/94	Mufti et al.			
	HR	5,387,993	2/7/95	Heller et al.			
	IR	5,485,163	1/16/96	Singer et al.			
	JR	5,479,408	12/26/95	Will			
	KR	5,497,149	3/5/96	East			
	LR	5,513,243	4/30/96	Kage			
	MR	5,588,009	12/24/96	Will			
	NR	5,604,486	2/18/97	Lauro et al.			

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Examiner's Initials*		Document Number	Date MM/DD/YY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
	AR	5,606,313	2/25/97	Allen et al.			
	BR	5,614,890	3/25/97	Fox			
	CR	4,494,119	1/15/85	Wimbush			
	DR	4,651,156	3/17/87	Martinez			
	ER	4,891,650	1/2/90	Sheffer			
	FR	5,014,206	5/7/91	Scribner et al.			
	GR	5,055,851	10/8/91	Sheffer			
	HR	5,208,756	5/4/93	Song			
	IR	5,218,367	6/8/93	Sheffer et al.			
	JR	5,223,844	6/29/93	Mansell et al.			
	KR	5,289,527	2/22/94	Tiedemann, Jr.			
	LR	5,293,642	3/8/94	Lo			
	MR	5,379,451	1/3/95	Nakagoshi et al.			
	NR	5,347,568	9/13/94	Moody et al.			

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	AR	5,374,936	Feng			
	BR	5,390,339	Bruckert et al.			
	CR	5,394,158	Chia			
	DR	5,398,190	Wortham			
	ER	5,406,614	Hara			
	FR	5,423,076	Westergreen et al.			
	GR	5,432,841	Rimer			
	HR	4,952,928	Carroll et al.			
	IR	5,214,789	George			
	JR	5,266,944	Carrol et al.			
	KR	5,325,302	Izidon et al.			
	LR	5,361,212	Class et al.			
	MR	5,381,338	Wysocki et al.			
	NR	5,396,227	Carroll et al.			

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	AR	5,418,537	5/23/95	Bird			
	BR	5,434,789	7/18/95	Fraker et al			
	CR	5,461,390	10/24/95	Hoshen			
	DR	5,470,233	11/28/95	Fuchterman et al			
	ER	5,485,161	1/16/96	Vaughn			
	FR	5,488,563	1/30/96	Chazelle et al			
	GR	5,508,931	4/16/96	Snider			
	HR	5,515,287	5/7/96	Hakoyama et al			
	IR	5,532,690	7/2/96	Hertel			
	JR	5,539,398	7/23/96	Hall et al			
	KR	5,552,772	9/3/96	Janky et al			
	LR	5,568,119	10/22/96	Schipper et al			
	MR	5,574,648	11/12/96	Pilley			
	NR	5,606,850	3/4/97	Nakamura			

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	AR	5,610,815	3/11/97	Gudat et al.		
	BR	5,615,116	3/25/116	Gudat et al.		
	CR	5,621,793	4/15/97	Bednarak et al.		
	DR	5,235,630	8/10/93	Mooney et al.		
	FR	5,543,776	8/6/96	L'esperance et al.		
	FR	5,633,912	5/27/97	Tsoi		
	GR	5,454,024	9/26/95	Lebowitz		
	HR	5,334,974	8/2/94	Simms et al.		
	IR	5,299,132	3/29/94	Wortham		
	JR	5,193,215	3/9/93	Olmer		
	KR	5,144,283	9/1/92	Arens et al.		
	LR	5,555,286	9/10/96	Tendler		
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AR	1,103,073	7/14/14	O'Connel			
BR	5,043,736	8/27/91	Darnell et al.			
CR	5,161,180	11/3/92	Chavous			
DR	5,239,570	8/24/93	Koster et al.			
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